



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: CARL_FLFL

Station Name: Front Lake

Period of Record: 11/11/2008 - 8/4/2009

Local Name	Standard ID	Std. Value	Units	Total Obs.	Exceed Std.	Prop. Exceed	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
							Obs.	Exceed	Prop.	Obs.	Exceed	Prop.	Obs.	Exceed	Prop.	Obs.	Exceed	Prop.
DO conc	NC HQW WS II-IV	4	mg/l	4	0	0.00												
e. Coli	NC HQW WS II-IV	576	MPN/100m 1	4	0	0.00												
pH	NC HQW WS II-IV	6	None	4	2	0.50												
Water Temp	NC HQW WS II-IV	29	deg C	4	1	0.25												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: CARL_MRFL

Station Name: Mountain Reservoir

Period of Record: 11/11/2008 - 8/4/2009

Local Name	Standard ID	Std. Value	Units	Total Obs.	Exceed Std.	Prop. Exceed	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
							Obs.	Exceed	Prop.	Obs.	Exceed	Prop.	Obs.	Exceed	Prop.	Obs.	Exceed	Prop.
DO conc	NC HQW WS II-IV	4	mg/l	4	1	0.25												
e. Coli	NC HQW WS II-IV	576	MPN/100m l	4	0	0.00												
pH	NC HQW WS II-IV	6	None	4	4	1.00												
Water Temp	NC HQW WS II-IV	29	deg C	4	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: CARL_SLSL

Station Name: Side Lake

Period of Record: 11/11/2008 - 8/4/2009

Local Name	Standard ID	Std. Value	Units	Total Obs.	Exceed Std.	Prop. Exceed	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
							Obs.	Exceed	Prop.	Obs.	Exceed	Prop.	Obs.	Exceed	Prop.	Obs.	Exceed	Prop.
DO conc	NC HQW WS II-IV	4	mg/l	4	0	0.00												
e. Coli	NC HQW WS II-IV	576	MPN/100m l	4	0	0.00												
pH	NC HQW WS II-IV	6	None	4	0	0.00												
Water Temp	NC HQW WS II-IV	29	deg C	4	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Organization, Station

Organization: Cumberland Piedmont Network

Station ID: CARL_TSSL

Station Name: Trout Pond Spring

Period of Record: 11/11/2008 - 8/4/2009

Local Name	Standard ID	Std. Value	Units	Total Obs.	Exceed Std.	Prop. Exceed	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
							Obs.	Exceed	Prop.	Obs.	Exceed	Prop.	Obs.	Exceed	Prop.	Obs.	Exceed	Prop.
DO conc	NC HQW WS II-IV	4	mg/l	4	0	0.00												
e. Coli	NC HQW WS II-IV	576	MPN/100m 1	4	1	0.25												
pH	NC HQW WS II-IV	6	None	4	2	0.50												
Water Temp	NC HQW WS II-IV	29	deg C	4	0	0.00												

Results filtered for:

Organization = CUPN: Cumberland Piedmont Network

Project = CARL_WQ: CUPN WQ Monitoring, CARL

Station = CARL_FLFL: Front Lake

CARL_MRFL: Mountain Reservoir

CARL_SLSL: Side Lake

CARL_TSSL: Trout Pond Spring

WQ Standards = NC HQW WS II-IV (CUPN)

Exclude Analytical Groups

Include Only Samples Not Checked as QC

Result Remark = (none)

Date ($\geq 10/1/2008$ and $\leq 9/30/2009$)

Stations had to be assigned to the WQ Standards in order for the results to be included in the analysis.

Censored Data Substitutions: *Non-detect=0.5* DetectionLimit, *Present >QL=1.1 * UpperQuantificationLimit, *Present <QL=0.5 * LowerQuantificationLimit